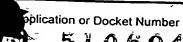
## PATENT APPLICATION

## DETERMINATION RECORD

Effective December 8, 2004



510694

CLAIMS AS FILED - PART I								SMALL ENTITY TYPE			OTHER THAN	
┝			(Colur	nn 1)	<del>r</del>	(Column 2)	r	<u></u>		OR ¬	SMALL	ENTITY
U.S	S. NATIONAL	STAGE FEES						RATE	FEE		RATE	FEE
BASIC FEE			SMALL EN	T. = \$ 150	LARGE ENT. = \$ 300		BASI	C FEE		OR	BASIC FEE	950
EX	AMINATION FI	EE	Satisfies PCT (4) = \$5	0/\$100	All other situations = \$ 100 / \$ 200		EXAM	1. FEE			EXAM. FEE	
SEARCH FEE			U.S. is ISA = ALL other & \$ 200 /	ountries =		All other situations = \$ 250 / \$ 500		CH FEE			SEARCH FEE	
FEE	FOR EXTRA	SPEC. PGS.	minus 100 =		/ 50 =		X \$	125 =		1	X \$ 250 =	
тот	TAL CHARGEA	BLE CLAIMS	20 m	inus 20 =	*		X	\$ 25 =		OR	X \$ 50 =	
IND	EPENDENT C	LAIMS	4 1	ninus 3 =	•	•		X \$ 100 =		OR	X \$ 200 =	RR
MUL	TIPLE DEPEN	IDENT CLAIM PR	RESENT					+ \$ 180 =		OR	+ \$ 360 =	
* If the difference in column 1 is less than zero, enter "0" in column 2							TO	DTAL		OR	TOTAL	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL ENTITY			OR	OTHER THAN SMALL ENTITY	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER USLY	ER PRESENT JSLY EXTRA		ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X \$	25 =		OR	X \$ 50 =	
	Independent	*	Minus	***		=	X \$	X \$ 100 =		OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+\$	180 =		OR	+ \$ 360 =	
								. ADDIT. EE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colum	n 2)	(Column 3)						
MENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMBI PREVIOL PAID F	ER JSLY	PRESENT EXTRA	R/	<b>NTE</b>	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X \$	25 =		OR	X \$ 50 =	
	Independent	*	Minus	***		=	X \$	100 =		OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+\$1	80 =		OR	+ \$ 360 =	
								ADDIT.		OR	TOTAL ADDIT. FEE	
*** 1	f the "Highest Nu f the "Highest Nu	mn 1 is less than the mber Previously Pal mber Previously Pal	d For" IN THIS SP d For" IN THIS SP	ACE is less to	than '20' than '3',	', enter "20". enter "3".					·	